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UTILITY PATENT APPLICATION **TRANSMITTAL** 

Attorney Docket No.		USF-167XC1	
First Inventor		Pablo Caviedes	
Title	Materials and Methods for Regulating Process Formation in Cell Culture		2

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Formation in Cell Culture				
xpress Mail Label No.	EL972392147US	ι.		

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.		4555500	Mail Stop Patent Application Commissioner for Patents ADDRESS TO: P.O. Box 1450 Alexandria, VA 22313-1450					
		ADDRESS						
1. Fee Transmitta (Submit an original and 2. Applicant claim See 37 CFR 1. 3. Specification (preferred arrangemen - Descriptive tit - Cross Refere - Statement Re - Reference to or a computer - Background c - Brief Summar - Brief Descript - Detailed Desc - Claim(s) - Abstract of the 4. Drawing(s) (33 5. Oath or Declaration a. Newly b. Copy f (for co i	7. CD- Com 8. Nucleotide (if applicab. a. 6 b. Speci  c. 6  ACCC  9. As: 10. 37 (wh  11. Eng 12. Info Stat  13. Pre 14. Ret (Sho	ADDRESS TO: P.O. Box 1450 Alexandria, VA 22313-1450  7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s))  10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney  11. English Translation Document (if applicable)  12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations  13. Preliminary Amendment  14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
Signed statement attached deleting inventor(s) named in the prior application, 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76			16. Nor (b)(i	(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.				
18. If a CONTINUING A	APPLICATION, check appropria	ate box, and supply	the requisite informa		w and in th	e first sen	tence of the	
Specification following the Continuation	title, or in an Application Data S  Divisional	Sheet under 37 CFR Continuation-in-P		of prior a	application No	).:		
Prior application information	Prior application information: Examiner Art Unit							
For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
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Name (Print/Type)	Glenn P. Ladwig	0.0	Registration No. (	Attorne	y/Agent)	46,85	3	
Signature	Meun	Y dad	wig		Date	N	March 31, 2004	

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

## FEE TRANSMITTAL FORM

MS PATENT APPLICATION **Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450

Sir:							
Transmitted her	ewith for filing is	the patent application of	:				
Inventors:	Inventors: Pablo Caviedes, Raul Caviedes, Thomas B. Freeman, Juan A. Asenjo, Bar Andrews, Dario Sepúlveda, Christian Arriagada, Julio Salazar Rivera						
Entitled:	Entitled: Materials and Methods for Regulating Process Formation in Cell Culture						
	ity Patent Applica ling Fee is calcula	tion Transmittal Form accited below:	companies this Fee	Transmittal Form			
		CLAIMS A	AS FILED		-		
		Number filed	Number Extra	Rate	Fee		
Basic Fee				\$385.00	\$385.00		
Total Claims	1	20 -20 =	0	x \$9	\$0.00		
Independent C	laims	3 -3 =	0	x \$43	\$0.00		
Presentation of Multiple Dependent Claim(s) (\$145) \$ 0.00							
			Tota	l Filing Fee	\$385.00		
<ul> <li>Please charge \$385.00 to Deposit Account No. 19-0065. Two copies of this sheet are enclosed.</li> <li>The Commissioner is hereby authorized to charge any additional filing fees which may be required, or credit any overpayment, to Deposit Account No. 19-0065. A duplicate copy of this sheet is enclosed.</li> <li>This application is being mailed by Express Mail under 37 CFR 1.10 and the required certificate appear below.</li> <li>March 31, 2004</li> <li>Date</li> </ul> Attorney of Record							
	CERT	IFICATE OF MAILING BY	EXPRESS MAIL (3	7 CFR 1.10)	·		
Express Mail No.	ELS	172392147l 	JS Date of	Deposit: <u>Marc</u>	ch 31, 2004		
service under 37 P.O. Box 1450, A Betty Aud	CFR 1.10 on the dalexandria, VA 2231	ng deposited with the United ate indicated above and is a 3-1450.	ddressed to MS Pate				
Name of person n	nailing paper		Signature	1	_		